



PATENT

ractitioner's Docket N. MPI95-015P1RCPA1DV1M

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Phillips, David R., et al

Application No.:

09/801089

Group No.:

1644

Filed:

March 08, 2001

Examiner:

Ewoldt, Gerald R.

For:

MODULATION OF INTEGRIN-MEDIATED SIGNAL TRANSDUCTION

U.S. Patent and Trademark Office Box Sequence P.O. Box 2327 Arlington, VA 22202

SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY, AND/OR AMENDMENT PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

| 1. | This submission accompanies the new application being filed concurrently herewith. [x] This replies to the Office Letter Dated February 7, 2003 | |
|------|--|---|
| | [x] A copy of the Office Letter is enclosed. | |
| | IDENTIFICATION OF PERSON MAKING STATEMENT | |
| 2. | I, Tracy M. Sioussat | - |
| | (type or print name of person signing below) | |
| | state the following: | |
| | | |
| | | |
| | CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10* | - |
| I he | reby certify that, on the date shown below, this correspondence is being: | |
| | MAILING | |
| Ø | deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231. | |
| | 37 C.F.R. SECTION 1.8(a) 37 C.F.R. SECTION 1.10* | |
| 团 | with sufficient postage as first class mail. as "Express Mail Post Office to Address" Mailing Label No. | |
| | TRANSMISSION | |
| 0 | transmitted by facsimile to the Patent and Trademark Office. | |
| Dat | e: 4 March 2003 Simonne Corriveau (type or print name of person certifying) | |

*WARNING:Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b). "Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Submission-Nucleotide and/or Amino Acid Sequence--page 1 of Error! Bookmark not defined.)

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ITEMS BEING SUBMITTED

| 3. | Submitte | ed herewith is/are: | | |
|-------------|-------------|---|---|-----|
| | A. [x] | | and/or amino acid sequence(s) in this application separate identifier as required in 37 C.F.R. Section 1.823. | |
| | B. (x) | An amendment to the Figures, wherein reference identifier, as required in 37 C.F.R. Section | rence is made to the sequence by use of the assign on 1.821(d). | ed |
| | C. (x) | A copy of each "Sequence Listing" submitte accordance with the requirements of 37 (| ed for this application in computer readable form, C.F.R. Sections 1.821(e) and 1.824. | in |
| | D. () I | Please transfer to this application, in accordareadable copy(ies) from applicant's other | ance with 37 C.F.R. Section 1.821(e), the compur application identified as follows: | ter |
| ln r | e applicat | ation of: , et al | | |
| Ap | plication 1 | No.: | Group No.: | |
| File For | | | Examiner: | |
| Ide | | omputer readable form(s) of applicant's of the application as follows: | other application corresponds to the "Sequen | ice |
| C | omputer F | Readable Form | "Sequence Identifier | .77 |
| (0 | ther appli | lication) | (this application |) |
| | | | | |
| | | A statement that the content of each "Se readable copy are the same, as required in 3 | equence Listing" submitted and each computed C.F.R. Section 1.821(f). | er |

Because the statement is not made by a person registered to practice before the Office,

the Statement is verified as required in 37 C.F.R. Section 1.821(b).

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| F. (x) Because this submission is 1.821(g), a statement that the | s made in fulfilling the requirement e submission includes no new matter | nt under 37 C.F.R. Section. |
|---|---|---|
| | s not made by a person registered to , as required in 37 C.F.R. Section 1.8 | |
| AND COMPUTE | NT THAT "SEQUENCE LISTING R READABLE COPY ARE THE S S SUBMITTED INCLUDES NO N | SAME |
| 4. I hereby state: | | |
| A. (x) Each computer readable form be transferred from applicant it is indicated to relate. | n submitted in this application, included some as the same as the | |
| B. (x) All papers accompanying this other application, introduce n | is submission, or for which a request to new matter. | for transfer from applicants |
| I | EXTENSION OF TERM | |
| 5. The proceedings herein are for a patent | t application and the provisions of 37 | C.F.R. Section 1.136 apply. |
| (a) [] Applicant petitions for an execution 1.17(a)(1)-(4)) for the | xtension of time under 37 C.F.R. Se e total number of months checked belo | |
| Extension | Fee for other than | Fee for |
| (months) | small entity | small entity |
| () one month | \$ 110.00 | \$ 55.00 |
| () two months | \$ 410.00 | \$ 205.00 |
| () three months | \$ 930.00 | \$ 465.00 |
| () four months | \$1,450.00 | \$ 725.00 |
| | | Fee \$0.00 |
| If an additional extension of time is requir | red, please consider this a petition ther | refor. |
| () An extension for is deduction now requested. | months has already been secured, and cted from the total fee due for the total | d the fee paid therefor of I months of extension |

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| Extension fee due with this request _\$0.00 |
|---|
| OR |
| (b) [x] Applicant believes that no extension of term is required. However, this conditional petition being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time. |
| FEE PAYMENT |
| 6. [] Attached is a check in the sum of \$ |
| [] Charge Account No. 501668 the sum of \$0.00 . A duplicate of this transmittal is attached. |
| FEE DEFICIENCY |
| 8. [x] If any additional extension and/or fee is required, charge Account No. 501668 |
| 4 March 2003 MILLENNIUM PHARMACEUTICALS, INC. |
| By Try M. Swisset |
| Tracy M. Sioussat |
| Registration No. 50,609 75 Sidney Street |
| Cambridge, MA 02139 |
| Telephone - 617-374-7679 |

Facsimile - 617-551-8820





NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING TO CLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

| comply | cleotide and/or amino acid sequence disclosure contained in this application does not with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the g reason(s): |
|--------|---|
| | 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). |
| | 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). |
| | 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). |
| | 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." |
| | 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). |
| | 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e). |
| | 7. Other: Sags in Figs |
| | Applicant Must Provide: |
| [2 | An initial or substitute computer readable form (CRF) copy of the "Sequence Listing". L |
| [2 | An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification. |
| [2 | A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d). |
| F | or questions regarding compliance to these requirements, please contact: |
| F | or Rules Interpretation, call (703) 308-4216 or CRF Submission Help, call (703) 308-4212 |

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CAUTION

FIRST CLA Serial No.: 09/801,089

Transduction

015P1RCPA1DVIM

Title: Modulation of Integrin-mediated Signal

Filed: March 8, 2001

Attorney/Agent: Tracy M. Sioussat Attorney Docket No.: MPI95-

Applicants: David R. Phillips et al.

SITATS-ITNA

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